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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/500,955	09/03/2004	Alexander Shipp	117-515	1428
23117 NIXON & VAN	7590 05/14/200 NDERHYE, PC	EXAMINER		
901 NORTH G	LEBE ROAD, 11TH F	NALVEN, ANDREW L		
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			2134	
			MAIL DATE	DELIVERY MODE
			05/14/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/500,955	SHIPP, ALEXANDER	
Office Action Summary	Examiner	Art Unit	
	ANDREW L. NALVEN	2134	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by stature Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tired will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 1/22 This action is FINAL . 2b) ☐ This action is FINAL . Since this application is in condition for allowatelessed in accordance with the practice under	is action is non-final. ance except for formal matters, pro		
Disposition of Claims			
4) Claim(s) 15-26 is/are pending in the application 4a) Of the above claim(s) is/are withdrays s/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) 15-26 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/ Application Papers 9) The specification is objected to by the Examin 10) The drawing(s) filed on 08 July 2004 is/are: a	awn from consideration. for election requirement. ner.	ov the Examiner	
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	e drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list 	nts have been received. nts have been received in Applicat ority documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	

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DETAILED ACTION

1. Claims 15-26 are pending.

Response to Arguments

2. Applicant's arguments, see pages 10-13 of the remarks filed 1/22/2008, with respect to the art rejections of claims 15-26 have been fully considered and are persuasive. The rejections of claims 15-26 under 35 USC 103 have been withdrawn.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

3. Claims 21-26 are rejected under 35 U.S.C. 101 because the claims are directed towards nonstatutory subject matter. The cited claims are an example of functional descriptive material consisting of data structures and programs that impart functionality when employed as executed by a computer component. The functionality of functional descriptive material is realized only when the functional descriptive material is claimed as being embodied on a computer readable medium and is claimed as executed by a computer component. Examiner is unable to ascertain what hardware elements provides tangible computer components that work in conjunction with the functional descriptive material to impart functionality. Thus, the claims are not statutory

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because they fail the practical application requirement of § 101 by failing to provide a

useful, concrete, and tangible result (see MPEP 2106).

Allowable Subject Matter

4. Claims 15-20 are allowed.

5. Claims 21-26 would be allowable if amended to overcome the rejections under

35 USC 101.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to ANDREW L. NALVEN whose telephone number is

(571)272-3839. The examiner can normally be reached on Monday - Thursday 8-6,

Alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kambiz Zand can be reached on 571 272 3811. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Andrew L Nalven/ Primary Examiner, Art Unit 2134